Attorney Docket No. 40026-XA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of: Carrel W. EWING, et al.

Serial No.: 10/758,117

Filed: January 16, 2004

For: REMOTE POWER CONTROL SYSTEM

TRANSMITTAL LETTER

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Information Disclosure Statement;
- (3) PTO Form 1449 with one hundred and twenty-four (124) references.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

NATH & ASSOCIATES PLLC

By:

Robert C. Ryan

Registration No. 29,343 Marvin C. Berkowitz Registration No. 47,421

Customer No. 20529

Date: February ______, 200

NATH & ASSOCIATES PLLC

1030 15th Street NW - 6th Floor

Washington, D.C. 20005
RCR/MCB/JNR:IDS.Trans

Attorney Docket No. 40026-XA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Carrel W. EWING, et al.

Serial No.: 10/758,117

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For: REMOTE POWER CONTROL SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. §1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [X] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311.

The enclosed statement is accompanied by [check one]:

- [] i. a certification in part (e) below as specified in 37 C.F.R. §1.97(e), or
- [] ii. a check in the amount required by 37 C.F.R. §1.17(p).
- [] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311, but before payment of the issue fee.
 - [] Certification report(e) below; and
 - [] a check in the amount as required by§1.17(p).
- [] d. The enclosed statement is being filed pursuant to 37 C.F.R. §1.97(i), for placement in the file.
- [] e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]

[] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

[] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

- [] Appropriate certification is attached.
- [X] f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.
- [] g. Copies of the documents are attached herewith with a completed Form PTO-1449.

or

- [X] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier applications are identified as:
- U.S. Application 08/685,436, now U.S. Patent 5,949,974; Ex Parte Re-Exam Application 90/006,097 of U.S. Patent 5,949,974; AND U.S. Application 09/375,471

The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

On information and belief, submitted herein on the attached PTO-1449 forms are all of the references brought before the Office for the above-cited applications. In accordance with MPEP \$609, Applicant requests the Examiner to review all of the references brought before the Office in all previous applications in which this application relies upon for an earlier effective filing date under 35 U.S.C. \$120.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

Respectfully submitted,

NATH & ASSOCIATES

By:

Robert C. Ryan

Registration No. 29,343

Marvin C. Berkowitz

Registration No. 47,421

Customer No. 20529

Date: February__

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RCR/MCB/JNR: (IDS.revisedTLJ04.08.02)

ORMATION DISCLOSURE CITATION

Atty Docket 40026-XA Serial No. 10/758,117

Applicant

Carrel W. EWING, et al.

Filing Date Jan. 16, 2004 Group Art Unit Not Assigned Yet

		. <u></u>	U.S. PAT	ENT DOCUMENTS			
Examiner Initial		Document Number	Issue Date	Name	Class	Sub- Class	Filing Date
	AA	4,051,326	Sep. 27, 1977	BADAGNANI, et al.			Aug. 17, 1976
	AB	4,206,444	Jun. 3, 1980	FERLAN			Jan. 2, 1979
	AC	4,356,545	Oct. 26, 1982	WEST			Aug. 2, 1979
	AD	4,442,319	Apr. 10, 1984	TREIDL			Feb. 26, 1981
	AE	4,611,289	Sep. 9, 1986	COPPOLA			Sep. 29, 1983
	AE	4,647,721	Mar. 3, 1987	BUSAM, et al.			Mar. 19, 1985
	AG	4,701,946	Oct. 20, 1987	OLIVA, et al.			Oct. 23, 1984
	AH	5,198,806	Mar. 30, 1993	LORD			Dec. 31, 1990
	AI	5,319,571.	Jun. 7, 1994	LANGER, et al.			Nov. 24, 1992
	AJ	5,410,713	Apr. 25, 1995	WHITE, et al.			Jan. 2, 1992
	AK	5,596,628	Jan. 21, 1997	KLEIN			Apr. 12, 1996
	AL	5,862,391	Jan. 19, 1999	SALAS, et al.			Apr. 3, 1996
	AM	5,506,573	Apr. 9, 1996	EWING, et al.			Jun. 21, 1994
			FOREIGN PA	ATENT DOCUMENTS			
		Document Number	Date	Country	Class	Sub- Class	Trans- lation
	AO	PCT/US91/08543	May 27, 1993	WO			YES

INFORMATION DISCLOSURE CITATION

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Applicant

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Filing Date Jan. 16, 2004 Group Art Unit Not Yet Assigned

C	THER (Incl	uding Author, Title, Date, Pertinent Pages, etc.)
AP	AMER: Kings	ICAN POWER CONVERSION, ''Call-UPS ^a '', 1991, #996-0070, APC, Wes
	AMER:	ICAN POWER CONVERSION, ''Measure-UPSa'', March 1993, #996-0127, West Kingston, RI 02892 USA.
AQ		ICAN POWER CONVERSION, "Introducing the UPS to build your
AR	busi	ness on'', October 1993, #996-0207-A, APC, West Kingston, R 2 USA.
AS		ICAN POWER CONVERSION, ''Application Note #A2'', October 1993, West Kingston, RI 02892 USA.
AT		ICAN POWER CONVERSION, ''Application Note #A6'', October 1993, West Kingston, RI 02892 USA.
AU	l l	ICAN POWER CONVERSION, ''Internetworking Power Protection'', ary 1994, # 996-0295, APC, West Kingston, RI 02892 USA.
AV		ICAN POWER CONVERSION, ''PowerNet ^a SNMP Adapter'', January 1994 -0126, APC, West Kingston, RI 02892 USA.
AW		ICAN POWER CONVERSION, ''Solutions '94'', February 1994, #996- , APC, West Kingston, RI 02892 USA.
AX		ICAN POWER CONVERSION, 'APC NetShelter'', 1995, #996-0643-A, West Kingston, RI 02892 USA.
AY		ICAN POWER CONVERSION, ''PowerNet'', September 1995, #996-0325 PC, West Kingston, RI 02892 USA.
AZ		ICAN POWER CONVERSION, ''APC Smart-UPS RM", 1996, #996-0618-B West Kingston, RI 02892 USA.
BA		ICAN POWER CONVERSION, 'APC Smart-UPS XL", 1996, #996-0630-B West Kingston, RI 02892 USA.
ВВ		ICAN POWER CONVERSION, "Smart-UPS", 1996, #996-0386-E, APC, Kingston, RI 02892 USA.
ВС		ICAN POWER CONVERSION, ``PowerChute plus'', 1996, #996-0041-C, West Kingston, RI 02892 USA.
BD		ICAN POWER CONVERSION, ''Internetworking Power Protection'', #996-0295-B, APC, West Kingston, RI 02892 USA.
BE	AMER:	ICAN POWER CONVERSION, ''UPS Accessories'', 1996, #996-0411-C, West Kingston, RI 02892 USA.

Examiner

Date Considered

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INFORMATION DISCLOSURE CITATION

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Applicant

Carrel W. EWING, et al.

Filing Date Jan. 16, 2004 Group Art Unit Not Yet Assigned

OTI	IER (Including Author, Title, Date, Pertinent Pages, etc.)
	AMERICAN POWER CONVERSION, 'Application Notes', October 1996, #996-0495-C, APC, West Kingston, RI 02892 USA.
BF	
BG	AMERICAN POWER CONVERSION, ''PowerNet'', 1998, #996-0325D, APC, Weskingston, RI 02892 USA.
	B. Ewing and J. Mallory, "Power-ON/OFF-Product Information", 1990
вн	Server Technology, Inc., Reno, Nevada.
BI	Raphael Needleman, ''Power-ON/OFF Lets You Turn on Remote PCs by Phone'', February 1991, Info World Impressions, V. 13, Issue 5.
	Server Technology, Inc., 'Any-To-Any Matrix Communications Switch'', 1996, Server Technology, Inc. Reno, Nevada.
BJ	
вк —	Server Technology, Inc., 'Sentry Ambassador'', 1996, Server Technology, Inc. Reno, Nevada.
	Server Technology, Inc., 'LAN WAN, Enterprise, Internet Access
BL	Equipment'', 1996, Server Technology, Inc., Reno, Nevada.
	Server Technology, Inc., 'SENTRYRACK'', 1996, Server Technology,
BM	Inc., Reno, Nevada.
BN	Server Technology, Inc., 'SENTRYINTERNATIONAL'', 1996, Server Technology, Inc., Reno, Nevada.
	Server Technology, Inc. "SENTRY Communications and User
во	Interface'', 1996, Server Technology, Inc., Reno, Nevada.
BP	Server Technology, Inc., 'SENTRYSHELF'', 1996, Server Technology, Inc., Reno, Nevada.
BP	Server Technology, Inc., 'SENTRY Power Modules'', 1996, Server
BQ	Technology, Inc., Reno, Nevada.
	Server Technology, Inc., "SENTRY ShutDown Remote Power Manager", 1997, Server Technology, Inc., Reno, Nevada.
BR	Server Technology, Inc., "SENTRY Administrator R-450 Remote Power
BS	Manager'', 1999, Server Technology, Inc., Reno, Nevada.
	Server Technology, Inc., "How Do You ReBoot Remote Equipment?",
BT	1999, Server Technology, Inc., Reno, Nevada.
BU	Server Technology, Inc., 'SENTRY R-2000 Remote Power Manager", 1999, Server Technology, Inc., Reno, Nevada.
	Server Technology, Inc., 'MasterSwitch'', 1996, Server Technology
BV	Inc., Reno, Nevada.

Examiner

Date Considered

INFORMATION DISCLOSURE CITATION

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Carrel W. EWING, et al.

Filing Date Jan. 16, 2004 Group Art Unit Not Yet Assigned

			U.S. PAT	ENT DOCUMENTS			
Examiner Initial		Document Number	Issue Date	Name	Class	Sub- Class	Filing Date
	BW	4,101,878	Sep. 7, 1999	SHIMIZU, et al.			Oct. 4, 1976
	вх	4,495,568	Jan. 22, 1985	GILBERT, et al.			Dec. 23 1981
	ву	4,709,318	Nov. 24, 1987	GEPHART, et al.			Oct. 22 1986
	BZ	4,780,714	Oct. 25, 1988	MOUSTAKAS, et al.			Jul. 21 1986
	CA	4,937,561	Jun. 26, 1990	SASAKI, et al.			Jan. 18 1989
	СВ	5,374,922	Dec. 20, 1994	EBERSOHL			Oct. 14 1992
	CC	5,412,645	May 2, 1995	YOUNKIN, et al.			Aug. 9, 1991
	CE	5,481,730	Jan. 2, 1996	BROWN, et al.			Jan. 24 1992
	CE	5,485,576	Jan. 16, 1996	FEE, et al.			Jan. 28 1994
	CF	5,495,607	Feb. 27, 1996	PISELLO, et al.	,		Nov. 15 1993
	CG	5,561,769	Oct. 1, 1996	KUMAR, et al.			Sep. 5, 1995
	СН	5,585,678	Dec. 17, 1996	DIJK, et al.			Apr. 8, 1994 Jul. 31
	CI	5,761,084	Jun. 2, 1998 Jul. 14,	EDWARDS			1996 Oct. 13
	CJ	5,781,434	1998 Feb. 10,	TOBITA, et al.			1995 Oct. 28
	CK	5,717,934	1998	PITT, et al.			1994
	CL	5,652,893	Jul. 29, 1997	BEN-MEIR, et al.			Dec. 13 1994
			FOREIGN PA	ATENT DOCUMENTS	,		
		Document Number	Date	Country	Class	Sub- Class	Trans- lation
	СМ						

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Atty Docket 40026-XA Serial No. 10/758,117

Applicant

Carrel W. EWING, et al.

Filing Date Jan. 16, 2004 Group Art Unit Not Yet Assigned

	INFOR	TATION	DISCHOSORE CITATION	Jan. 16, 2004	Not Yet Assigned		
		OTHER	(Including Author, Title, Date, Pertinent Pages, etc.)				
	CN		W. Richard Stevens. ``TCP/IP pp. 359-361, 1994.	Illustrated, vol. 1	- The Protocols",		
	CN	1					
	СО		Michael Slater. ''Microproces Guide to Hardware Design'', p				
	СР		Peter Drake. ''Using SNMP to	Manage Networks'',	pp. 2/1-2/4, 1991.		
	101	-	Novak, T. ''Remote Management	of Individual Powe	er Supplies''.		
	CQ		netman.cit.buffalo.edu/CDN-M	, p. 1, May 10, 199	5.		
	ĺ		Uninteruptable Power Source	FAQ, v. 1.0, pp. 1-	10, February 10,		
	CR		1994.				
· 7. 1-1.	cs		Davison, M., et al. UPS Mana Draft, IETF, pp. 1-28, May 1	_	Base, Internet		
	 	 	Sentry Ambassador Remote Pow	er Manager © 1996.	". "		
<u> </u>	СТ						
			Sentry R-2000 Remote Power M	anager © 2001.			
	CU						
			Sentry 110/230 VAC Product F	amily © 2000.			
•	CV		1				
	1		Sentry Power Manager - 48 VD	C Product Family © :	2000.		
	CW						
			Distributed Power Module Pro	duct List, Sep. 23,	2002.		
	СХ						
			Sentry Power Modules © 1999.				
	CY						
			Sentry Power Tower Products	© 2001/2002.			
	CZ			•			
			Sentry Expanded Function Pow	er Tower (PTEF) © 20	001/2002.		
	DA						
			Sentry Serial Power Tower (P	TSS) © 2001/2002.			
	DB						
			Sentry Power Tower Power Dis	tribution © 2001/20	02.		
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Examiner

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Date Considered

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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Atty Docket 40026-XA Serial No. 10/758,117

Applicant

Carrel W. EWING, et al.

Filing Date Jan. 16, 2004 Group Art Unit Not Yet Assigned

<u> </u>	
ro	THER (Including Author, Title, Date, Pertinent Pages, etc.)
	Sentry Commander R-400 Remote Power Mgr. © 2001/2002.
DD	
	Sentry Commander R-400 Remote Pwr. Mgr. Datasheet © 1999.
DE	
DF	Sentry Administrator R-450 © 2001/2002.
DF	
DG	
	Remote Power On/Off, Installation and Operations Manual, © 1991.
DH	
	Sentry Remote Power Manager brochure © 1991.
DI	Power-On product wrapper © 1991.
DJ -	Fower-on product wrapper 1991.
D0	Remote Power On/Off product wrapper © 1991.
DK	
	Intelligent Power Module © 1991.
DL	
	Local and Remote Power On/Off Alternatives © 1991.
DM	NEW BOX Specification, dated March 6, 1991.
DN	
DIN	RPM-15 Power Module Specification, March 18, 1991.
DO	
	Sentry Remote Power Manager, Operational Instructions, Sep. 24,
DP	1992. ''Keeping Up With'', INTERNET TELEPHONY, Mar. 2000, pp. 84-87.
	Recping of with , INTERNET TENDERIONI, Mat. 2000, pp. 64-67.
- +	"Rebooting Across the Net", PC Magazine, May 5, 1998.
DR	
	"Server Technology Sentry R-2000", PC Magazine, May 5, 1998.
DS	
-	'`APC MasterSwitch'', PC Magazine, May 5, 1998.
DT	

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.